



11/28/01

Frederick P. Fish  
1855-1930W.K. Richardson  
1859-1951

## FISH &amp; RICHARDSON P.C.

November 28, 2001

Attorney Docket No.: 06501-093001

**Box Patent Application**U.S. Patent and Trademark Office  
P.O. Box 2327  
Arlington, VA 22202225 Franklin Street  
Boston, Massachusetts  
02110-2804Telephone  
617 542-5070Facsimile  
617 542-8906Web Site  
www.fr.com

Presented for filing is a new original patent application of:

Applicant: KAZUYA MITSUHASHI, HIROAKI YAMAMOTO AND NORIHIRO  
KIMOTOTitle: MUTANTS OF MYCOBACTERIUM VACCAE-DERIVED FORMATE  
DEHYDROGENASE AND USES THEREOFEnclosed are the following papers, including those required to receive a filing date  
under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	42
Claims	4
Abstract	1
Declaration	[To be Filed at a Later Date]
Drawing(s)	2

## Enclosures:

- Informal Sequence Listing, 14 pgs.
- Deposit Receipts and Verified Translations thereof for FERM BP-7391  
and FERM BP-7392, 6 pgs.
- Postcard.

## CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL228026547US

I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202.

Date of Deposit 11-28-01Signature Leroy JenkinsTyped or Printed Name of Person Signing Certificate Leroy Jenkins

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FISH & RICHARDSON P.C.

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Under 35 USC 119, this application claims the benefit of a foreign priority to applications filed in Japan, Japanese Patent Application No. 2000-363894, filed November 29, 2000, and Japanese Patent Application No. 2001-254631, filed August 24, 2001.

Basic filing fee	\$740
Total claims in excess of 20 times \$18	\$162
Independent claims in excess of 3 times \$84	\$0
Fee for multiple dependent claims	\$0
Total filing fee:	\$902

A check for the filing fee is enclosed. Please apply any other required fees or any credits to Deposit Account No. 06-1050, referencing the attorney docket number shown above.

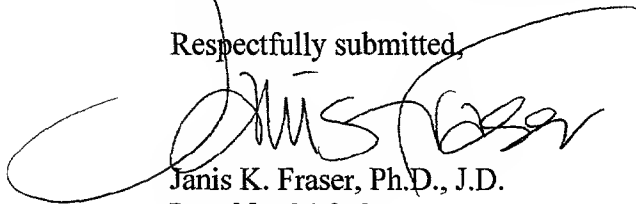
If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

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225 Franklin Street  
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Respectfully submitted,



Janis K. Fraser, Ph.D., J.D.  
Reg. No. 34,819

Enclosures

JKF/kjp

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